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**CERTIFICATE OF MAILING UNDER 37 CFR § 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: 10-25-07

Name: Richard G. Lione, Reg. No. 19,795

Signature: Richard G. Lione

**BRINKS  
HOFER  
GILSON  
& LIONE**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: Toshihiro Kowaki et al.

Appln. No.: 10/579,994

Filed: May 19, 2006

For: FLAME-RETARDANT POLYESTER FIBER  
FOR ARTIFICIAL HAIR

Docket No: 5404/150

Examiner: Not Assigned

Art Unit: 1714

Conf. No.: 7623

**TRANSMITTAL**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Attached is/are:**

Transmittal (in Duplicate); Second Supplemental Information Disclosure Statement; Form PTO-1449; a Copy of Each Listed Reference for Which a Copy is Required; and  
 Return Receipt Postcard.

**Fee Calculation:**

No additional fee is required.  
 Small Entity.  
 An extension fee in an amount of \$ \_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 CFR § 1.136(a).  
 A petition or processing fee in an amount of \$ \_\_\_\_\_ under 37 CFR § 1.17(\_\_\_\_).  
 An additional filing fee has been calculated as shown below:

|   | Claims Remaining<br>After Amendment |       | Highest No.<br>Previously Paid For | Present<br>Extra | Small Entity |           | Not a Small Entity |          |           |
|---|-------------------------------------|-------|------------------------------------|------------------|--------------|-----------|--------------------|----------|-----------|
|   |                                     |       |                                    |                  | Rate         | Add'l Fee | OR                 | Rate     | Add'l Fee |
| Total                                     |                                     | Minus |                                    |                  | x \$25=      |           |                    | x \$50=  |           |
| Indep.                                    |                                     | Minus |                                    |                  | x 105=       |           |                    | x \$210= |           |
| First Presentation of Multiple Dep. Claim |                                     |       |                                    |                  | +\$185=      |           |                    | +\$370=  |           |
|   |                                     |       |                                    |                  | Total        | \$        | Total              | \$       |           |

**Fee Payment:**

A check in the amount of \$ \_\_\_\_\_ is enclosed.  
 Payment by credit card in the amount of \$ \_\_\_\_\_ (Form PTO-2038 is attached).  
 Please charge Deposit Account No. 23-1925 in the amount of \$ \_\_\_\_\_ for \_\_\_\_\_.  
A copy of this Transmittal is enclosed for this purpose.  
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A copy of this Transmittal is enclosed for this purpose.

Respectfully submitted,

Richard G. Lione  
Richard G. Lione (Reg. No. 19,795)

Date: 10-25-07



I hereby certify that this correspondence is being deposited on the date noted below with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

10-25-07

Date of Deposit

Richard G. Lione, Reg. No. 19,795

Name of applicant, assignee or  
Registered Representative

Richard G. Lione  
Signature

10-25-07

Date of Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No: 5404/150

Examiner: Not Assigned

Art Unit: 1714

Confirmation No. 7623

## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(b), Applicant hereby cites the following reference(s):

| FOREIGN PATENT DOCUMENTS                                      |            |         |
|---|------------|---------|
| DOCUMENT NUMBER<br><small>Number-Kind Code (if known)</small> | DATE       | COUNTRY |
| JP 62-170519 A  | 07/27/1987 | Japan   |

| OTHER ART – NON PATENT LITERATURE DOCUMENTS   |
|---|
| Supplementary European Search Report from Application No. EP 04 79 9887, September 26, 2007, 4 pages. |

Applicant is enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). Pursuant to the undersigned attorney's obligation and duties under 37 C.F.R. §§ 1.56 and 1.98(a)(3) and (c), either English language abstracts, partial translations, or full translations are included for patent documents which are not in English for the express purpose of providing a concise explanation of the references to the Patent and Trademark Office with the opportunity to evaluate the same. Applicant respectfully requests the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicant is attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

The Applicant or Applicants have calculated no fee to be due in connection with the filing of this Information Disclosure Statement. However, the Director is authorized to charge any fee deficiency associated with the filing of this Information Disclosure Statement to a deposit account, as authorized in the Transmittal accompanying this Information Disclosure Statement.

Respectfully submitted,

10-25-07  
Date

Richard G. Lione  
Richard G. Lione  
(Reg. No. 19,795)